INTERNATIONAL HYDROGRAPHIC ORGANIZATION



ORGANISATION HYDROGRAPHIQUE INTERNATIONALE

THIS CIRCULAR LETTER REQUIRES YOU TO VOTE

IHO File No. S3/8151/S-100

CIRCULAR LETTER 50/2018 15 October 2018

CALL FOR APPROVAL OF EDITION 4.0.0 OF IHO PUBLICATION S-100 UNIVERSAL HYDROGRAPHIC DATA MODEL

References:

- A. CL 32/2017 dated 02 May Adoption of Edition 3.0.0 of IHO Publication S-100 Universal Hydrographic data Model;
- B. IHO Resolution 2/2007 as amended *Principles and procedures for making changes to IHO technical standards and specifications*;
- C. Document HSSC10-05.1A *Report and Recommendations of S-100WG*;
- D. HSSC Letter 02/2018 dated 15 October New Editions of IHO Technical Standards Endorsement of: Draft Edition 4.0.0 of S-100 – Universal Hydrographic Data Model; and Rejection of Draft Edition 2.0.0 of S-102 – Bathymetric Surface Product Specification.

Dear Hydrographer,

1. The adoption by the IHO Member States of Edition 3.0.0 of the IHO Standard S-100 - ENC *Universal Hydrographic Data Model* was announced by Reference A. The S-100 Working Group (S-100WG) has continued to maintain and extend this publication, as directed by its programme of work and in response to requests from IHO Member States and other IHO stakeholders. As a result, a proposed new version has been prepared by the S-100WG.

2. In accordance with the procedures outlined in Reference B, the draft was subject to evaluation by the Member States and relevant stakeholders through the S-100WG and suggested changes underwent a development and testing phase. This process resulted in all proposals being accepted for inclusion in the draft, which has been assigned a status of new Edition due to a number of these proposals being considered to be extensions to the model.

3. At its 10th meeting in May 2018, the Hydrographic Services and Standards Committee (HSSC) endorsed the changes to Edition 3.0.0 of S-100 proposed by the S-100WG (Reference C), subject to the completion of the development and testing phase which was at that time still in progress. The S-100WG has subsequently completed this work; and the HSSC has considered and approved the draft Edition 4.0.0 of S-100 and tasked the working group to finalize the draft and forward it to the IHO Secretariat for circulation to IHO Member States, for their consideration and approval (Reference D).

4. The draft Edition 4.0.0 document and a marked up "redline" version, along with a document summarizing the main changes for ease of reference, are now available on the IHO website at: www.iho.int > Standards & Publications > Draft Publications Awaiting Approval by Member States > S-100 (English version only).

5. Member States are requested to take into account the endorsement of the HSSC and to consider the adoption of Edition 4.0.0 of S-100 by providing their reply on the Voting Form, provided in the Annex, at their earliest convenience and **no later than 14 December 2018**.

On behalf of the Secretary-General Yours sincerely,

16

Abri KAMPFER Director

Annex: Voting Form

UNIVERSAL HYDROGRAPHIC DATA MODEL (S-100) Call for approval of Edition 4.0.0

Voting Form

(to be returned to the IHO Secretariat by 14 December 2018) E-mail: <u>cl-lc@iho.int</u> - Fax: +377 93 10 81 40)

<u>Note</u>: The boxes will expand as you type your answers.

| Member State: | |
|---------------|--|
| Contact: | |
| E-mail: | |

Do you approve the adoption of Edition 4.0.0 of S-100?

| YES | |
|-----|--|

NO

If you answer 'No', please explain your reasons in the comment section below.

| Comments : | |
|-----------------------|--|
| Signature : Date : | |